

Amendments to the existing claims:

1. (Amended) A portable apparatus, comprising:  
inputting means for inputting operation information;  
transmitting means for transmitting the operation information input by the  
inputting means to a central processing unit;  
receiving means for receiving a remote controller control instruction  
corresponding to the operation information in cases where the central processing unit  
refers to a data base, in which a plurality of remote controller control instructions are  
stored, and sends back the remote controller control instruction corresponding to the  
operation information; and  
control means for controlling an operated apparatus according to the remote  
controller control instruction received by the receiving means.
2. (Amended) ~~A~~The portable apparatus according to claim 1, wherein a voice  
emitted from a user is input as the operation information to the inputting means.
3. (Amended) ~~A~~The portable apparatus according to claim 1, wherein a moving  
picture indicating a gesture of a user is input as the operation information to the inputting  
means.
4. (Amended) ~~A~~The portable apparatus according to claim 1, wherein one of a  
letter ~~or~~ and a symbol written by a user is input as the operation information to the  
inputting means.
5. (Amended) ~~A~~The portable apparatus according to claim 1, wherein code  
information indicating one of letters ~~or~~ and symbols is input as the operation information  
to the inputting means.

6. (Amended) ~~A~~The portable apparatus according to claim 1, wherein an external power measured by an acceleration sensor is input as the operation information to the inputting means.

7. (Amended) ~~A~~The portable apparatus according to claim 1, wherein environment information measured by an environment sensor is input as the operation information to the inputting means.

9. (Amended) ~~A~~The remote control system according to claim 8, wherein the central processing unit performs an ambiguous retrieval ~~processing process~~, in cases where no remote controller control instruction ~~coincident with~~ corresponding to the operation information exists, ~~to send~~ and sends back a remote controller control instruction most suitable for the operation information.

10. (Amended) ~~A~~The remote control system according to claim 9, wherein the central processing unit learns a correspondence relationship between the operation information and the remote controller control instruction most suitable for the operation information and sends back the remote controller control instruction without performing the ambiguous retrieval processing when the central processing unit receives ~~the same~~ identical operation information ~~as that of the correspondence relationship~~ on a subsequent occasion.

11. (Amended) ~~A~~The remote control system according to claim 8, wherein the central processing unit specifies a user of the portable apparatus in cases where the central processing unit has a data base of each of a plurality of users, the central processing unit refers to the data base of the user, and the central processing unit retrieves the remote controller control instruction corresponding to the operation information.

12. (Amended) ~~A~~The remote control system according to claim 8, wherein the central processing unit charges ~~for~~ a handling fee according to ~~a use form~~ of the remote controller control instruction used in the portable apparatus.

PATENT  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

FURASAWA e al.

Application No.: Unassigned                      Art Unit: Unassigned

Filed: February 14, 2001                      Examiner: Unassigned

For: PORTABLE APPARATUS  
AND REMOTE CONTROL  
SYSTEM

**CLAIMS PENDING AFTER PRELIMINARY AMENDMENT**

1. A portable apparatus comprising:
- inputting means for inputting operation information;
  - transmitting means for transmitting the operation information input by the inputting means to a central processing unit;
  - receiving means for receiving a remote controller control instruction corresponding to the operation information in cases where the central processing unit refers to a data base in which a plurality of remote controller control instructions are stored, and sends back the remote controller control instruction corresponding to the operation information; and
  - control means for controlling an operated apparatus according to the remote controller control instruction received by the receiving means.
2. The portable apparatus according to claim 1, wherein a voice emitted from a user is input as the operation information to the inputting means.
3. The portable apparatus according to claim 1, wherein a moving picture indicating a gesture of a user is input as the operation information to the inputting means.

4. The portable apparatus according to claim 1, wherein one of a letter and a symbol written by a user is input as the operation information to the inputting means.

5. The portable apparatus according to claim 1, wherein code information indicating one of letters and symbols is input as the operation information to the inputting means.

6. The portable apparatus according to claim 1, wherein an external power measured by an acceleration sensor is input as the operation information to the inputting means.

7. The portable apparatus according to claim 1, wherein environment information measured by an environment sensor is input as the operation information to the inputting means.

8. A remote control system, comprising:

inputting means, arranged in a portable apparatus, for inputting operation information;

transmitting means, arranged in the portable apparatus, for transmitting the operation information input by the inputting means;

a central processing unit for receiving the operation information from the transmitting means, referring to a data base in which a plurality of remote controller control instructions are stored, retrieving a remote controller control instruction corresponding to the operation information and sending back the remote controller control instruction corresponding to the operation information;

receiving means, arranged in the portable apparatus, for receiving the remote controller control instruction from the central processing unit; and

control means, arranged in the portable apparatus, for controlling an operated apparatus according to the remote controller control instruction received by the receiving means.

9. The remote control system according to claim 8, wherein the central processing unit performs an ambiguous retrieval process, in cases where no remote controller control instruction corresponding to the operation information exists, and sends back a remote controller control instruction most suitable for the operation information.

10. The remote control system according to claim 9, wherein the central processing unit learns a correspondence relationship between the operation information and the remote controller control instruction most suitable for the operation information and sends back the remote controller control instruction without performing the ambiguous retrieval processing when the central processing unit receives identical operation information on a subsequent occasion.

11. The remote control system according to claim 8, wherein the central processing unit specifies a user of the portable apparatus in cases where the central processing unit has a data base of each of a plurality of users, the central processing unit refers to the data base of the user, and the central processing unit retrieves the remote controller control instruction corresponding to the operation information.

12. The remote control system according to claim 8, wherein the central processing unit charges a handling fee according to use of the remote controller control instruction used in the portable apparatus.

13. The remote control system according to claim 8, wherein the portable apparatus is a portable telephone.

14. The remote control system according to claim 8, wherein the portable apparatus is fixed to the operated apparatus.